

**ABSTRACT OF THE DISCLOSURE**

The specification and drawings describe and show embodiments of the present invention of an apparatus and method for emitting a cesium vapor. More specifically, the cesium vapor emitter of the present invention includes a housing having at least one chamber therein in fluid communication with at least one outlet, a reservoir containing cesium disposed in the chamber, a filter located between the cesium and the outlet, and a stopper securing the cesium reservoir in the chamber, so that the cesium vapor is emitted through the outlet.